

**DEPT. OF NATURAL RESOURCES' SOLID WASTE MANAGEMENT PROGRAM**  
**SOLID WASTE MANAGEMENT DISTRICT H FY2015**  
**APPROVED GRANT APPLICATIONS**

PROJECT NUMBER	APPLICANT PROJECT NAME COUNTY	ALLOC. TYPE	PROJECT TYPE	AWARD CARRYOVER INTEREST INCOME PROGRAM INCOME	PROJECT MANAGER	DESCRIPTION
H2015-001	Region H- Mid-Missouri Solid Waste Management District	DO	ADM	\$72,237.83	Ms. Deanna Trass	The grant partially funds one (1) FTE for \$17,108.00 and funds one partial FTE for \$21,540.50, fringe benefits for \$18,126.15, audit for \$7,174.00, supplies including office materials for \$800, travel includes mileage for \$350, dues for \$683, phones, printing, postage, miscellaneous, legal for \$3,661.18, records and insurance for \$1,730, food for meetings for \$1,015 and bank charges for \$50. This grant funds the district office and administrative operations.
	Region H- Mid-Missouri Solid Waste Management District			\$0.00		
	District-wide			\$0.00		
				\$0.00		
H2015-002	Region H- Mid-Missouri Solid Waste Management District	PI	ADM	\$68,900.32	Ms. Deanna Trass	On 10-26-2015, this grant was amended to fund an overexpenditure of the approved budget on the district's tire collection held in Columbia, MO for \$20,000.00 from district carryover increasing the total grant from \$78,900.32 to \$98,900.32. On 7-2-2014, this project funds one partial FTE for \$21,540.50 and fringe benefits for \$10,102.50. Household Hazardous Waste (HHW) training/collections and E-waste collections for \$29,000, trailer transport and web hosting for \$1,800, supplies including trailer for \$1,600 and presentations/display for \$1,400, travel mileage for \$350, food, printing, miscellaneous for \$3,707.32, ads, education, website and outreach for \$9,400. The amount of the subgrant award is reduced by the amount requested for tire disposal, \$15,000. This grant funds the district's plan implementation projects including HHW and E-waste collections and HHW training for permanent facilities personnel.
	Region H- Mid-Missouri Solid Waste Management District Plan Implementation for FY15			\$20,000.00		
	District-wide			\$10,000.00		
				\$0.00		
H2015-003	City of Columbia	CC	RE	\$5,000.00	Ms. Layli Terrill	This grant funds a 14-20 cubic yard roll-off recycling trailer for \$5,000 to use at Columbia special events. This trailer will allow recycling of aluminum, cardboard, glass and #1 plastics. This trailer will allow more than one recycling material to be collected in a smaller space than the larger recycling container provided earlier.
	City of Columbia Recycling Trailer Project			\$0.00		
	Boone			\$0.00		
				\$0.00		

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H2015-004	City of Holts Summit	CC	MD, WR, RE	\$5,000.00	Mr. Mark Tate	This grant funds supplies: waste tire mulch for \$4,166 and \$834 shipping for the Hibernia Station Playground and Greenway Park Swing-set Area fall zone in the City of Holts Summit.
	City of Holts Summit Hibernia			\$0.00		
	Station and Greenway Park Fall			\$0.00		
	Zone Safety Project 2015					
	Callaway			\$0.00		
H2015-005	Randolph County Sheltered Industries	CC	RE	\$4,565.00	Mr. Chris Brewer	This grant funds equipment: six (6) two-cubic yard recycling containers for \$3,193 including shipping and sixteen 96-gallon recycling carts for \$1,242 including shipping and supplies: stamped recycling logos for the recycling carts for \$80 and adhesive logos for the recycling containers for \$50. Randolph County Sheltered Industries, located in Region G, has been providing recycling services for the Region H, Sturgeon schools and the separate Sturgeon Drop-off Location for three years. Recyclables including #1 and #2 plastic, aluminum and iron cans, mixed paper, OCC and #3-7 pastic will be recycled by the Randolph County Sheltered Industries. The containers and carts will be used for the schools, drop-off locations and businesses wanting recycling service. Grant funds shall only be used for recycling containers/carts and not trash containers/carts pursuant to 10 CSR 80-9.050(2)(B)6.
				\$0.00		
	Randolph County Sheltered Industries Recycling Bins for Sturgeon Schools and Community			\$0.00		
	Boone/Rando lph			\$0.00		
H2015-006	City of Jefferson	CC	RE	\$63,622.50	Ms. Lauren Henry	This grant funds a used wheel loader for \$50,000 and solid tires for \$13,622.50 to replace their worn-out wheel loader and include solid tires. The City of Jefferson has a glass recycling partnership with Ripple Glass of Kansas City, MO. Residents drop off glass at the four (4) containers in the City, once the container is full, Republic Services is contacted to transport the container to a consolidation point, empty it and return the container to its location. The wheel loader is used to push the glass into the bunker from the consolidation point. Once the bunker is full, Ripple Glass sends a semi-truck and trailer to be filled with the collected glass. The wheel loader is used to move the glass from the bunker into the waiting trailer.
	City of Jefferson Supporting Local			\$0.00		
	Glass Recycling Program			\$0.00		
	Cole			\$0.00		

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H2015-007	City of Columbia	CC	RE	\$75,000.00	Ms. Layli Terrill	Amended 7-15-15: The District Executive Board changed funding from carryover to DNR allocation for \$75,000. Approved 4-9-2015: Using \$75,000 of Carryover: This grant partially funds five (5) recycling compactors for \$75,000 + match of \$25,000 for Stephens College, Columbia Public Schools, the University of Missouri, Battenfeld Technologies and one other nonresidential large generator of recyclables. Grant funds shall only be used for recycling compactors and not trash compactors pursuant to 10 CSR 80-9.050(2)(B)6. This grant will allow the City of Columbia Commercial Recycling Program to offer five (5) large nonresidential generators of recyclables the proper equipment at no cost.
	City of Columbia: Commercial Recycling Composters			\$0.00		
	Boone			\$0.00		
				\$0.00		
H2015-008	Boonslick Industries, Inc.	CC	RE	\$70,202.00	Mr. Geoff Shackelford	On 10-19-15 this grant was amended to show the subgrantee purchased its truck for \$33,829 and with the remaining grant funds the subgrantee was approved to purchase 40 96-gallon carts for \$2,198 and a bed liner, wheel well liner, bolt on steps and mud flaps for the truck for \$1,045 and decreased the total amount of the grant from \$70,580 to \$70,202. On 4-16-15, this grant funds two (2)PRTB-16 Pro-Bin Recycling Trailers for \$33,130.00 and a Chevrolet 3500 HD, 4WD Truck for \$37,450.00 to haul the trailers, match includes a PRTB-16 Pro-Bin RecyclingTrailer and personnel for \$25,219.23. The trailers are needed to allow Boonslick to expand their routes to pickup large scale recycling entities such as community drop-off locations or a large commercial customer. With the addition of the plastic baler in 2013, Boonslick has the capacity to process a larger volume of post-consumer plastics and aluminum cans. Boonslick is a sheltered workshop.
	Boonslick Industries Inc.: Plastic, Metal and Glass Container Collection with Trailers/Truck			\$0.00		
	Cooper			\$0.00		
				\$0.00		
H2015-009	Handi-Shop, Inc.	CC	RE	\$54,161.92	Ms. Kelly Polston	Amended 7-15-15: The District Executive Board changed funding from interest to DNR allocation for \$54,161.92. Approved 4-8-15: Using \$54,161.92 interest funds: This grant partially funds an EX63 Horizontal Baler for \$54,161.92 +\$9,249.98 match to replace a worn-out baler for aluminum, steel cans and paper. Match also includes an electrician for \$2,000, installation, training and setup for \$2,750, transportation for \$1,450 and bailing wire for \$2,604. Handi-Shop, Inc. is a sheltered workshop which collects and processes recyclables in Audrain County.
	Handi-Shop, Inc.: More Awareness=More Recycle Processing			\$0.00		
	Audrain			\$0.00		
				\$0.00		

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H2015-010	Kingdom Projects, Inc. Kingdom Projects, Inc.: Turn It Around @ KPI Callaway	CC	RE	\$36,000.00 \$0.00 \$0.00 \$0.00	Mr. Lon Little	This grant funds a forklift for \$35,000 and partially funds containers for \$1,000. Grant funds shall only be used for recycling containers and not trash containers pursuant to 10 CSR 80-9.050(2)(B)6. Kingdom Projects is a sheltered workshop collecting and processing recyclables in Callaway, Cole, Boone and Montgomery Counties. The containers will be fabricated by Kingdom Projects to fit their needs for their sort line. The new forklift will have rotational capabilities which will facilitate more efficient material handling, a large lifting capacity that will reduce loading time at the docks and will be used to load flatbeds with processed fiber bales.
H2015-011	Boonslick Industries Inc. Boonslick Industries Inc. Paper Sorting Volume Increase Cooper	CC	RE	\$0.00 \$3,793.80 \$0.00 \$0.00	Mr. Geoff Shackelford	This grant funds equipment: 25 64-gallon collection carts for \$1,972.40, 144 nesting totes for \$1,382.40 and one (1) pallet jack for \$439.00. Boonslick Industries Inc. needs: additional carts because of the increase in recycling, additional totes to allow easy transfer to the individual sorting stations and a pallet jack for the paper sort room. Boonslick Industries Inc. is a sheltered workshop. Grant funds shall only be used for recycling containers and not trash containers pursuant to 10 CSR 80-9.050(2)(B)6.
H2015-012	City of Columbia City of Columbia Front Loading Recycling Containers Boone	CC	RE	\$0.00 \$5,000.00 \$0.00 \$0.00	Ms. Layli Terrill	This grant partially funds 18 four and six-yard front loading recycling containers for \$5,000 for use by businesses in the City of Columbia's Commercial Recycling Program. Front loading containers will allow businesses to recycle with limited space available for a recycling container. Grant funds shall only be used for recycling containers and not trash containers pursuant to 10 CSR 80-9.050(2)(B)6.
H2015-013	City of Columbia City of Columbia Apartment Recycling Drop-off Bins Boone	CC	RE	\$0.00 \$5,000.00 \$0.00 \$0.00	Ms. Layli Terrill	This grant partially funds three (3) 14-yard roll-off bins for recycling at apartment complexes for \$5,000. The City of Columbia held community forums where interest in apartment recycling for residents living in multi-family units with a recycling day similar to curbside customers, was indicated. Grant funds shall only be used for recycling roll-off bins and not trash roll-off bins pursuant to 10 CSR 80-9.050(2)(B)6.

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H2015-014	3M	CC	RE	\$0.00	Mr. Charles Bone	This grant partially funds a vertical baler to recycle Low-Density Polyethylene (LDPE) for \$5,000. 3M will recycle waste shrink wrap, plastic bags, and other plastic film packaging materials. 3M Columbia's long-term goal is to be the first zero-landfill manufacturing facility in 3M and in Columbia MO by year end 2017.
	3M Purchase and Installation of			\$5,000.00		
	Vertical Baler to Enable Recycling			\$0.00		
	of Low-Density Polyethylene					
	(LDPE)					
	Boone			\$0.00		

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**Total Dollar Amount by Region:** \$454,689.57  
**Total Dollar Carry Over by Region:** \$38,793.80  
**Total Dollar Interest Income by Region:** \$10,000.00  
**Total Dollar Program Income by Region:** \$0.00